

TEPER S. Ya.

TEPER S. IA.

К вопросу о нарушениях гемодинамики при гипертонической болезни. *Hemodynamic disorders in hypertension* / Klin. med.,
Moskva 29:6 June 51. p. 84.

1. Of the Clinic of Propediatric Therapy (Director--Prof. V. A. Klimovitakiy), Kuybyshev Medical Institute, Kuybyshev.

TEMPER, Yu. B. Cand Med Sci -- (diss) "On the ^o problem of the mechanism of action
of proserine and eserine upon the central nervous system." Khabarovsk, 1959.
15 pp (Khabarovsk State Med Inst), 220 copies (KL, 52-59, 127)

-145-

SOROKHTIN, G.N.; TEMPNER, Yu. B.

Nature of spinal shock. Report No.1: Hyperpolarization in spinal shock.
Biul. eksp. biol. med. 47 no.2:27-31 F '59. (MIRA 12:4)

1. Iz kafedry fiziologii (zav. - prof. G.N. Sorokhtin) Khabarovskogo
meditsinskogo instituta. Predstavlena deyatvitel'nym chlenom AMN
SSSR P.K. Anokhinyem.

(SPINAL CORD, physiol.
spinal shock in frogs. hyperpolarization state in (Rus))

SOROKHTIN, G.N.; MINUT-SOROKHTINA, O.P.; TEMPER, Yu.B.

Nature of spinal shock. Report No.3: State of the afferent neurons
in spinal shock. Biul.eksp.biol. i med. 48 no.9:16-20 S '59.
(MIRA 13:1)
1. Iz kafedry fiziologii (zaveduyushchiy - prof. G.N. Sorokhtin)
Khabarovskogo meditsinskogo instituta. Predstavlena deystvitel'nym
chlenom AMN SSSR V.N. Chernigovskim.
(SPINAL CORD physiol.)

MINUT-SOROKHTINA, O.P.; SOKOKHTIN, G.N.; TEMPER, Yu.B.

Atonia of the respiratory center in frog. *Fiziol. zhur.* 46 no.3:299-
304 Mr '60. (MIRA 14:7)

1. From the Chair of Physiology, Medical Institute, Khabarovsk.
(RESPIRATION) (VAGUS NERVE—SURGERY)
(ELECTROPHYSIOLOGY)

SOROKHTIN, G.N.; MINUT-SOROKHTINA, O.P.; TEMPER, Yu.B.

Problem of the nature of spinal shock. Report No.1: Atony of the
motor neuron in spinal shock. Biul.eksp. biol. i med. 49 no.2:65-
67 F '60. (MIRA 14:5)

1. Iz kafedry fiziologii (zav. - prof. G.N.Sorokhtin) Khabarovskogo
meditsinskogo instituta. Predstavlena deystvitel'nym chlenom AMN
SSSR V.V.Parinym.

(SPINAL CORD)

TEMPER, Yu; B.

Physiology of the respiratory center in the frog. Fiziol. zhur. 48
no.2:159-164 F '62. (MIRA 15:2)

1. From the Department of Physiology, Medical Institute, Khabarovsk.
(MEDULLA OBLONGATA) (RESPIRATION)

MINUT-SOROKHTINA, O.P.; SOROKHTIN, G.N.; TEMPER, Yu.B.

Nature of narcotic sleep. *Fiziol.zhur.* 48 no.6:638-645 Je '62.

(MIRA 15:8)

1. From the Department of Physiology, Medical Institute, Khabarovsk.
(ANESTHESIA)

MINUT-SOROKHITINA, O.P.; SOROKHITIN, G.N.; TEMPER, Yu.B.

Polarization potential of the brain during dying. Fizio. zhur.
48 no.8:893-898 Ag'62. (MIRA 16:6)

1. From the Department of Physiology, Medical Institute,
Khabarovsk.
(ELECTROENCEPHALOGRAPHY) (DEATH)

.....C.4, 18. 1.

RYZHOVA-ZENINA, A.P.; TEMPERAMENTOVA, Ye.I.

Simultaneous work of the medical school department and hospital
in the training of physicians. Sov.zdrav. 16 no.4:35-39 Ap '57.

(MIRA 10:8)

1. Iz kafedry detskikh infektsionnykh bolezney (zav. - dotsent
A.P.Ryzhova-Zenina) Gor'kovskogo meditsinskogo instituta imeni
S.M.Kirova (dir. - dotsent N.N.Mizinov) i Infektsionnoy bol'nitsy
No.8 (glavnnyy vrach Ye.I.Temperamentova)

(EDUCATION, MEDICAL,
in Russia, cooperation of schools with hosp. (Rus))

FAYERMAN, N.N.; TEMPERAMENTOVA, Ye.I.; LAVROVA, A.F.; RASKINA, S.M.;
VLADYKINA, O.K.

Role of the communicable diseases hospital in eradicating
diphtheria. Vop. okh. mat. i det. 6 no.8:63-66 Ag '61.

(MIA 14:1)

1. Iz kafedry detskikh infektsiy Gor'kovskogo meditsinskogo instituta
(zav. - dotsent N.N.Fayerman), 8-y infektsionnoy bol'nitsy (glavnnyy
vrach Ye.I.Temperamentova) i 23-y infektsionnoy bol'nitsy (glavnnyy
vrach S.M.Raskina).

(DIPHTHERIA...PREVENTION) (COMMUNICABLE DISEASES...HOSPITALS)

TEMPEYA, Valeriy, doktor meditsiny; KHOROVITS, Filipp [Horowitz, F.], doktor med. nauk.

Sarcomatous metastases in the mastoid process from the lungs. Vest. otorin 21 no.2:91-92 Mr-Ap '59. (MIRA 12:4).

1. (Iz Bukharestskogo mediko-farmaceuticheskogo instituta i iz klinicheskoy bol'nitsy imeni prof. Mantakusino, Bukharest)
(LUNG NEOPLASMS, case reports,
sarcoma, metastases to mastoid process (Rus))
(MASTOID, neoplasms,
sarcoma, metastatic from lungs (Rus))
(SARCOMA, case reports,
mastoid, metastatic from lungs (Rus))

"APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755220017-1

TM: R, Zdonek, Inz. CSc.

Symposium on the historical study of agricultural equipment
development. Vest ust zemodaj 11 no.6:237 '64.

APPROVED FOR RELEASE: 07/16/2001

CIA-RDP86-00513R001755220017-1"

TEMPIR, Zdenek, inz. CSc.; SESULKA, Bohumil

From the activities of the Czechoslovak Museum of Agriculture.
Vest ust zemedel 12 no.4:188-195 '65.

1. Institute of Scientific and Technical Information of the
Ministry of Agriculture, Forestry, and Water Resources, Prague.

TEMPKA, D.; CEMBALA, M.; KOWALCZYK, I.; URASINSKI

The Thyroidogram. Acta medica polona (Warszawa) 1 no.3/4:8-123
'60

1. From the II Clinic of Internal Diseases of the Medical Academy
in Cracow Director: Professor T. Tempka M.D. and the Commission of
Medical Sciences of the Cracow Branch of the Polish Academy of
Sciences.

(THYROID GLAND anat & histol)

TEMPKA, T.

Latest achievements in the field of hematology. Szpital.polsk. 3
no.2-3:353-405 1950. (CLML 20:6)

1. Krakow. Author is a professor and M.D. Speech given at 1st Congress of Polish Hematologists held in Krakow in May 1950.

TEMPKA, T.

Neurogenic factor in pathogenesis of peptic ulcer. Polski
tygod. lek. 6 no.8:241-250 19 Feb 1951. (CLML 20:11)

1. Krakow.

TEMPKA, T.

Magakariocytes as Sternberg cells. Przegl. Lek., Krakow 7 no.10:359-
369 1951.
(CLML 21:5)

1. Of the Second Clinic of Internal Diseases (Head--Prof. T. Tempka,
M.D.) of Krakow Medical Academy.

~~TEMPKA, T.~~, prof. Dr.; KUBICZEK, M.; FENCZYN, J.; GIMRALA, D.;
KOSTKOWSKI, A.; CICHECKA, K.; KOWALCZYK, M.

Onkobiogram. A phase picture of a tumor cell. Przegl. lek.
Krakow 10 no.12a:339-347 Dec 54.

1. Z II kliniki chorob wewnętrznych A.M. w Krakowie. Kierownik
prof. dr. T.Tempka
(NEOPLASMS, diagnosis
cell biomorphology)

EXCERPTA MEDICA Sec 6 Vol 14/6 Internal Med. June 60

3798. THE TARGET CELLS OUTSIDE OF THALASSAEMIA WITH A SPECIAL
CONSIDERATION OF TRUE ERYTHRAEMIA - Kwink. czerwone tarczowate
poza talassemia ze szczególnym uwzględnieniem czerwienicy prawdziwej
(choroby Vaqueza) - Tempka T., Hanicki Z. and Stypulkowski C.
II Klin. Chor. Wewn. A. M., Krakow - POL. ARCH. MED. WEWN.ET. 1958,
28/11 (1450-1466) Illus. 8

In 2 patients with sideropenic anaemia, 1 patient with Hodgkin's disease, and 2
patients with true erythraemia the presence of red target cells in peripheral blood
was observed. The presence of target cells in polycythaemia is a rarity. In the
case of polycythaemia, no Hb F was found, but in the electrophoretic and spectro-
metric examination various features of true erythraemia were demonstrated.
Szinigiel - Cracow

TEMPKA, Tadeusz; KOSTKOWSKI, Andrzej

Angiopathy as an immunodysproteinic disease, with special reference to
Buerger's disease. Polskie arch. med. wewn. 28 no.5:698-702 1958.

1. Z II Kliniki Chorob Wewnętrznych A.M. w Krakowie. Kierownik: prof.
dr nauk med. T. Tempka. Adres autora: II Klinika Chorob Wewnętrznych
A.M. w Krakowie. Krakow, u. Kopernika 15.

(THROBOANGIITIS OBLITERANS, case reports
immuno. aspects & blood proteins (Pol))
(BLOOD PROTEINS, in var. dis.
thromboangiitis obliterans (Pol))

TEMPKA, T.

In memoriam Prof. Mieczyslaw Kubiczek, MD. Polskie arch. med. wewn.
29 no.4:431-433 1959.
(OBITUARIES)

TEMPKA, Tadeusz; KOSTKOWSKI, Andrzej; STYPULKOWSKI, Czery

Factor IX deficiency, Christmas disease, in two brothers. Polskie arch.
med. wewn. 39 no.1:69-77 1959.

1. Z II Kliniki Chorob Wewnętrznych A.M. w Krakowie Kierownik: prof.
dr nauk med. T. Tempka. Adres autora: Krakow, ul. Sw. Jana 1.
(HEMOPHILIA, case reports,
Christmas dis. in brothers (Pol))

TEMPKA, T.; KOSTKOWSKI, A.; MACIEJEWSKA, Gr.; PRZYBYLKIEWICZ, Z.;
LASKOWNICKA, Z.; KOWALCZYKOWA, J.; NOWAK, K.

Cryptococcus septicemia (torulosis) in the light of personal investigations, with special reference to the use of phase microscopy in the diagnosis. Acta medica polona(Warszawa) 1 no.3/4:249-258 '60.

1. II Clinic of Internal Diseases of the Medical Academy in Cracow.
Director: Professor T. Tempka M.D. (for Tempka, Kostkowski,
Maciejewska).2. Department of Medical Microbiology of the Medical
Academy in Cracow. Director: Professor Z. Przybylkiewicz M.D.
(for Przybylkiewicz, Laskownicka) 3. Department of Pathological
Anatomy of the Medical Academy in Cracow. Director: Professor
J. Kowalczykowa M.D. (for Kowalczykowa, Nowak)

(CRYPTOCOCCOSIS diag) (SEPTICEMIA diag)

TEMPKA, Tadeusz; HANICKI, Zygmunt; URASINSKI, Ignacy

Pelger-Huet anomaly associated with limited partial albinism.
Cytochemical studies on Pelger's blood cells. Polskie arch.
med. wewn. 31 no.4:583-588 '61.

1. Z II Kliniki Chorob Wewn AM w Krakowie Kierownik: prof. dr
n. med. T. Tempka.

(LEUKOCYTES) (ALBINISM compl)

TEMPIK, Tadeusz

The 8th Congress of the European Hematological Society,
Nauka polska 10 no.3:111-117 My-Je '62.

1. Członek rzeczywisty Polskiej Akademii Nauk, Warszawa.

TEMPKA, Tadeusz; KOSTKOWSKI, Andrzej; GLOWACKA, Anna

Effect of the latest sun eclipse on February 15, 1961 on the behavior of blood coagulation in the Krakow Region with special reference to thromboelastographic studies in a normal subject. Pol. med. wewn. 32 no.7:737-742 '62.

1. Z II Kliniki Chorob Wewnętrznych AM w Krakowie Kierownik: prof. dr med. T. Tempka.

(THROMBOELASTOGRAPHY) (SUNLIGHT)

TEMPKA, Tadeusz

Jozef Dietl (1804-1878). Pol. tyg.lek. 18 no. 50:1903-1904
9 D^o63.

*

TEMPKA, Tadeusz; CEMBALA, Damian; KOWALCZYK, Mieczyslaw; URASINSKI, Ignacy.

Phase contrast and dark field microscopy of pituitary biopsy, with special reference to the behavior of neurosecretion. Acta med. pol. 5 no.1:1-14 '64

1. Commission of Medical Sciences of the Cracow Branch of the Polish Academy of Sciences (Director: Prof.Dr. T.Tempka) and IIInd Clinic of Internal Diseases, Medical Academy, Cracow (Director: Prof.Dr. T.Tempka).

*

TEMPKA, Tadeusz (Krakow)

Tenth Convention of the International Society of Haematology,
Stockholm, August 30-September 4, 1964. Nauka polska 13 no.1:
123-127 Ja-F '65.

1. Member of the Polish Academy of Sciences. Submitted October
1964.

BULGARIA

TEMPOKOV, Iv., DITSOVA, An., MEVORAKII, E., VASILEVA, B.

"Therapeutic Effect of the Neuroleptics Fluphenazin (Lyogen) and Butyrylperazin (Randolectil)"

Sofia, Suvremenna Meditsina, Vol 17, No 1, 1966, pp 39-44.

Abstract: Results of treatment of psychoses with the phenothiazine derivatives Lyogen and Randolectil are reported. It was found that Lyogen had a slightly euphorizing effect. Randolectil was well tolerated by a patient who was allergic to a great number of psychopharmacological agents. In the authors' experience, if an obvious therapeutic effect was not produced by a neuroleptic drug after treatment for 30 days, further treatment with this drug served no useful purpose. A selective, individual response of patients to treatment with psychotropic drugs was observed, which did not depend on the nature of the disease, but solely on the chemical constitution of the drug. Russian and English summaries.

Manuscript received Sep 65.

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- 43 -

TEMPTYAZAN, A. G.

"Industrial Crossing as an Effective Method of Increasing Productivity
in Swine Husbandry." Cand Agr Sci, Inst of Animal Husbandry, Ministry of
Agriculture and Procurement Armenian SSR, Yerevan, 1953. (RZhBiol, No 7, Dec 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher
Educational Institutions (12)
SO: Sum, No. 556, 24 Jun 55

REICHER, Eleonora, prof. dr.; RAJPERT, Danuta; TIMFSKA, Krystyna, dr.
KOWALCZEWSKA, Danuta, mgr.

Variation of various tests in the acute phase and Waaler-Rose's
reaction in the treatment and rehabilitation of adolescents with
generalized progressive polyarthritis. Reumatizam 12 no.1: 1-2 '65

1. Reumatoloski institut, Varsava.

TEMPSKI, Julian; OLSZEWSKA, Zofia

Results of accelerated treatment of penicillin based on penicillin at the Dermatological Clinic of the Academy of Medicine in Lodz during the period 1948- May, 1952. Polski tygod. lek. 9 no.26:805-810 26 June 54.

1. Z Kliniki Dermatologicznej A.M. w Lodz, Kierownik prof. dr med. St.Kapuscinski.

(SYPHILIS, therapy,

penicillin with other drugs, accelerated technic)

(PENICILLIN, therapeutic use,

syphilis, with other drugs, accelerated technic)

TEMPSKI, Julian; DZIECIOLOWSKI, Gyzzunt; SIKOROWA, Wanda

Agramulocytosis during therapy of syphilis. Przegl.derm. Warsz.
5 no.3:205-212 My-Je '55.

1. Z Kliniki Dermatologicznej A.M. w Łodzi wz dyrektora: dr. H.
Prochacki. i z I Kliniki Chorob Wewnętrznych A.M. w Łodzi.
Dyrektor: prof. dr J.W. Grott. Łódź, Klinika Dermatologiczna
Akademii Medycznej, Tramwajowa 15.

(AGRAMULOCYTOSIS, etiology and pathogenesis,
arsenical & bismuth ther. of syphilis)

(SYPHILIS, therapy,
arsenical & bismuth, causing agramulocytosis)

(ARSENICALS, therapeutic use,
syphilis, with bismuth, causing agramulocytosis)

(BISMUTH, therapeutic use,
syphilis, with arsenicals, causing agramulocytosis)

HEYKO-POREBSKI, Jan; TEMPSKI, Julian

Complications in rapid therapy of syphilis with special reference to forced method of combined therapy with penicillin, arsenobenol, and bismuth. Polski tygod. lek. 10 no.3:69-75 17 Jan 55

1. Z Kliniki Dermatologicznej A.M. w Lodz. Kierownik: prof. dr St. Kapuscinski.

(SYPHILIS, therapy,

arsenobenzene with bismuth & penicillin, compl.)

(ARSPHENAMINES, therapeutic use,

arsenobenzene in syphilis, with bismuth & penicillin, compl.)

(BISMUTH, therapeutic use,

syphilis, with arsenobenzene & penicillin, compl.)

(PENICILLIN, therapeutic use,

syphilis, with arsenobenzene & bismuth, compl.)

TEMPSKI, Julian; OLSZEWSKA, Zofia

Occupational skin diseases related to production of isonicotinic acid hydrazide. Przegl. derm., Warsz. 6 no.1:29-39 Jan-Feb 56.

1. Z Kliniki Dermatologicznej A. M. w Lodz. Dyrektor: doc. dr J. Lutowiecki Lodz, Klinika dermatologiczna Akademii Medycznej, Tramwajowa 15.
(Dermatitis, CONTACT, etiology and pathogenesis,
isoniazid in workers (Pol))
(NICOTINIC ACID ISOMERS, injurious effects,
isoniazid causing skin dis. in workers (Pol))

TEMPSKI, Julian; CHYLEWSKI, Włodzimierz

Chloromycetin in the treatment of suppurative skin diseases.
Przegl. derm., Warsz. 6 no.6:575-584 Nov-Dec 56.

1. Z Kliniki Dermatologicznej A.M. w Łodzi, Dyrektor: doc. dr.
J. Lutwiecki. Łódź, Klinika Dermatologiczna Akademii Medycznej.
ul. Tramwajowa 15.

(CHLORAMPHENICOL, ther. use
skin dis., suppurative (Pol))

(SKIN DISEASES, ther.
chloramphenicol in suppurative dis. (Pol))

TEMPSKI, Julian; OLSZEWSKA, Zofia; HYKO-POREBSKI, Jan

Evaluation of the results of treatment of neurosyphilis by penicillin and fever therapy. Przegl. derm., Warsz. 7 no.1:39-47 Jan-Feb 57.

l. Z Kliniki Dermatologicznej A. M. w Lodz. Dyrektor: doc. dr
J. Intowiecki. Adres: Lodz, Klinika Dermatologiczna Akademii Medycznej,
Tramwajowa 15.

(NEUROSYPHILIS, ther.

penicillin alone & with fever ther., comparison (Pol))
(PENICILLIN, ther. use

neurosyphilis, alone & with fever ther., comparison (Pol))
(FEVER THERAPY, in various dis.

neurosyphilis, with penicillin, comparison with
penicillin alone (Pol))

1630. Promysheonnoe Skreshchivaniye, Kak Efektivnyy Metod Izvyscheniya Produktivnosti

Svinovodstva. Yaroslavl, 1953. Ns. 1953. (U-Vis Sel'skogo Khozyaystva I Zayatovsk
Arm. SSR. In-T Zhivotnovodstva). 100 EME. B. TS.-(54-54228)

SO: Knizhnaya Letopis', Vol. 1, 1955

TEMRAZYAN, A. G.

"Industrial Crossing as an Effective Method for Increasing the Productivity of Swine Husbandry." Cand Agr Sci, Inst of Animal Husbandry, Min of Agricultural and Procurement Armenian SSR, Voronezh, 1954. (KL, No 1, Jan 55)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (13)
SO: Sum. No. 598, 29 Jul 55

ARTEM'YEV, S.A.; NYUNIKOVA, O.I.; ZHAROV, A.V.; METAL'NIKOV, B.P.; KISLOVA, T.A.;
STAROSTINA, Z.D.; CHASTIKOVA, A.V.; TEMYANKO, S.A.; IKONNIKOV, N.N.;
ARALOVA, Z.T.; GRISHINA, A.M.

Levomycetin in the treatment of gonorrhea; results of a cooperative
study. Vest. derm. i ven. 33 no.2-70-73 Mr-Ap '59. (MIRA 12:7)

1. Iz TSentral'nogo nauchno-issledovatel'skogo kozhno-venerologicheskogo
instituta (zav. otdelom gonorei - prof. I.M. Porudominskiy, dir. - kand. med.
nauk N.M. Turanov) Ministerstva zdravookhraneniya RSFSR. 2. TSentral'nyy
nauchno-issledovatel'skiy kozhno-venerologicheskiy institut (for Nyunkova).
3. Bashkirskiy krayevoy kozhno-venerologicheskiy institut (for Zharov).
4. Gor'kovskiy krayevoy kozhno-venerologicheskiy institut (for Temyanko).
5. Sverdlovskiy krayevoy kozhno-venerologicheskiy institut (for Grishina).
(CHLORAMPHENICOL, ther. use,
gonorrhea (Rus))
(GONORRHEA, ther.
chloramphenicol (Rus))

TRIVANKO, S. I.

"Depot Penicillin Preparations in the Therapy of Acute Uncomplicated Gonorrhea in Women." Cand Med Sci, Gor'kiy Medical Inst, Gor'kiy, 1953. (RZhEiol, No 6, Nov 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (11)

SO: Sum. No. 521, 2 Jun 55

ROZENBERG, L.I.; BASHKIROVA, N.P.; TEMYANKO, S.L.

Work in training skilled personnel. Zdrav. Ros. Feder. 6 no.3:18-21
(MIRA 15:4)
Mr '62.

1. Iz Gor'kovskogo nauchno-issledovatel'skogo kozhno-venerologicheskogo
instituta Ministerstva zdravookhraneniya RSFSR (dir. - kand.med.nauk
O.D.Kochura) i kafedry kozhno-venericheskikh bolezney (zav. -
zasluzhennyy deyatel' nauki prof. M.P.Batunin) Gor'kovskogo meditsin-
skogo instituta imeni S.M.Kirova.
(PUBLIC HEALTH--STUDY AND TEACHING)

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CIA-RDP86-00513R001755220017-1"

I 36088-66 EWT(m)/EWP(w)/T/EWP(t)/ETI IJP(c) JD
ACC NR: A-6016589 (A, N) SOURCE CODE: UR/0129/66/000/005/0027/0029

AUTHORS: Lozinskiy, M. G.; Temyanko, V. G.; Matanzon, Ye. I.

48

47

ORG: Institute of Mechanical Engineering (Institut mashinostroyeniya)

12

TITLE: The use of three-layered U7-30-U7 steel for automobile springs

SOURCE: Metallovedeniye i termicheskaya obrabotka metallov, no. 5, 1966, 27-29

TOPIC TAGS: contact stress, shot peening, fatigue strength, spring steel, steel/ U7 steel, 30 steel, 50KhG spring steel

ABSTRACT: The results of a study of three-layered U7-30-U7 steel for automobile springs are given. This material was used to obtain high hardness of the spring-leaf surfaces while preserving a ductile center. The material consists of comparatively thin outer layers of U7 steel and a center layer of 30 steel. In order to obtain a spring band with a thickness of 7 mm after rolling when the thickness of the outer layers of U7 steel is 1.2 mm, the thickness of the blank of U7 steel must be 30 mm before rolling when the total thickness of the packet is 180 mm. Springs of this material are found to have a higher fatigue limit under the influence of contact stresses than 50KhG steel. The fatigue strength of the three-layered steel that has undergone shot peening is 28--30% greater than that of 50KhG steel (see Fig. 1).

Card 1/2

UDC: 621.135.3:621.771.8

L 36088-66

ACC NR: AP6016: 89

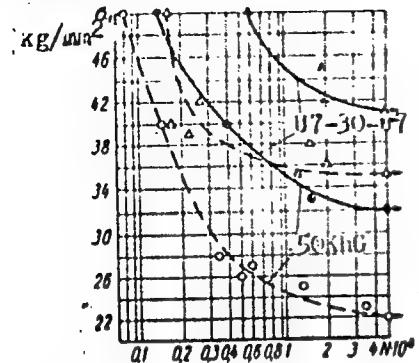


Fig. 1. Fatigue strength of three-layered U7-30-U7 steel and 50KhG steel of standard composition tested under conditions of contact stresses: — shot peened; - - - without cold working.

Orig. art. has: 2 graphs and 1 table.

SUB CODE: 11, 13/ SUBM DATE: none/ ORIG REF: 009

Bimetal

18

LS
Card 2/2

TEMYANKO, V.S.

cc

Determination of alumina in (Magnitogorsk) iron ores by electrolysis with mercury cathode. N. N. Lapin and V. S. Temyanko. *Zavodskaya Lab.* 6, 750-1 (1937). Dissolve 10 g. of sample in 25 cc. HCl with addition of 2-3 cc. HNO₃, evap. partially, add 40-50 cc. H₂O and filter. Decomp. the SiO₂ with Na₂CO₃-K₂CO₃, dissolve the melt, filter and unite the 2 filtrates. To remove the excess Ca⁺⁺, Mg⁺⁺ and carbonates, treat the soln. with excess NH₄OH, filter and dissolve the Al(OH)₃ and Fe(OH)₃ in a little 10% H₂SO₄. (100 cc. of the soln. should contain 0.3-0.5 cc. H₂SO₄). Sep. the Fe on the Hg₂ cathode in the Cain cell at 6-7 v. and 3.5-4 amp., and det. Al in the electrolyte as usual. Chas. Blanc

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

REF ID: A6710

Author(s): Lyatkin, Yu. I., Mark, R. M., Temyuk, V. S.

Title:

On the Criteria of the Characteristics of Polarographic Waves
(Kriterii pocharakteristike poliaregraficheskikh voln)

Author(s):

Khimicheskaya promst. i tekhnika, Khimicheskaya promst. i tekhnika, 1959, No 2, pp. 290-293 (USSR)

Text:

In addition to publications dealing with this subject, the polarographic wave is given in the classical textbooks on polarography by T. M. Sjööf, Heyrovsky (Heyrovskiy), and others, but always obtained in practical work. Figure 1 shows a polarographically distorted wave. The use of such waves in practice has proved that it is not always advisable to limit distorting "classical" waves, which sometimes is not possible either. The evaluation of the quality of the waves is mostly subjective. An objective evaluation, however, is of importance above all for the characteristic of the changes which the wave suffers in a disturbing background, when introducing a foreign element, a complex-forming substance, etc. The authors propose an objective characteristic of the clearness of the polarographic waves and they use the following parameters for this purpose:

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SCV/196-13-1-1-37

On the Problem of the Characteristics of Polarographic Waves

a) the amount of sector of the residual current before the wave a_p , expressed in volt. The condition of a great expression of the wave is $a_p \gg 0,1$ V; b) the amount of the sector of the negative current behind the wave a_k , also expressed in volt. The condition of a great expression of the wave is $a_k \gg 0,1$ V; c) the angle of both the direction and the end of the wave a_p and a_k in degrees. The characteristic feature depends on the polarographic background and on the presence of foreign substances; d) the angle of the direction of the sector of the vector of the initial current in parallel to the horizontal line of the background. The individual differences of polarograms taken at possible + are small. In the following we compare different polarograms with each other. One curves from literature and the other is obtained in our result with as example according to the proposed method. The polarograms for gallium (Ref 1), Fig. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 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On the Problem of the Characteristics of Polarographic Waves

is more extended than the first one. Figure 4 gives the polarogram for gold; figure 5 that for platinum. In these cases too, the aforesaid parameters characterize the distortion and deterioration of the polarographic waves. There are 5 figures, 5 tables, and 2 references, 1 of which are Soviet.

ASSOCIATION: Kafedra analiticheskoy khimii Kishinevskogo gosudarstvennogo universiteta (Chair of Analytical Chemistry Kishinev State University)

SUBMITTED: December 3, 1957

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5(2,4)

SOV/153-2-4-7/32

AUTHORS:

Temyanko, V. S., Bardin, M. B., Lyalikov, Yu. S.

TITLE:

Polarographic Determination of Platinum on a Rotating Platinum Microdisk Electrode

PERIODICAL:

Izvestiya vysshikh uchebnykh zavedeniy. Khimiya i khimicheskaya tekhnologiya, 1959, Vol 2, Nr 4, pp 503 - 508 (USSR)

ABSTRACT:

The authors criticize the use of the dropping electrode for the investigation of the polarographic behavior of platinum (Refs 1-14). The use of a solid electrode instead of the dropping electrode is more favorable for overcoming the difficulties occurring (Ref 15). There are, however, also some shortcomings. They can be eliminated if a rotating electrode is used. The composition of the paper under discussion was caused by these facts. Figure 1 shows the hermetic cell with a shutter and a rotating electrode. Figure 2 shows the volt-ampere curves of platinum. Figure 3 shows the examination of the reversibility of the reduction of the ion $[PtCl_6]^{2-}$. Table 1 shows the reduction potentials of platinum. Table 2 shows the computation of the number of electrons parti-

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Platinum Microdisk Electrode

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cipating in the reduction reaction of the ion mentioned. Figure 4 shows the dependence of the diffusion current of platinum on the rotation rate of the microdisk electrode. As can be seen, the dependence found here agrees with the theoretical one found by means of the equation of V. Levich (Ref 22). The authors investigated the possibility of polarographing platinum on the background of various electrolytes. They investigated the effect of the nature and concentration of the salts: NaNO_3 , NaCl , NaBr , NaJ , NaClO_4 , etc, further of the buffer solutions: of the acetate- and phosphate-citrate buffer, of HNO_3 , H_2SO_4 , HCl , of ammonia, and other substances. The platinum wave increases to a certain extent (Ref 16) with the increase in the NaNO_3 or HNO_3 concentration. The acidity increase of 10^{-5} to 2 n by a concentration increase of HNO_3 did not influence this wave but, naturally, increased the second wave. The use of NaCl or HCl , instead of nitrate, changes the character of the platinum polarogram. NaBr and NaJ (Fig 5) are still more effective. This indicates the formation of sufficiently solid complexes which practically cannot be reduced on a platinum electrode. The second

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Platinum Microdisk Electrode SOV/153-2-4-7/32

wave corresponding to the hydrogen reduction is preserved in this case. The reduction potential, however, is somewhat shifted towards the more positive range. The authors try to explain this phenomenon. The determination of platinum may be disturbed by oxygen since the reduction potentials of these two elements lie close to each other. Therefore, oxygen has previously to be removed. This is achieved by letting through nitrogen for 30-40 minutes. Further disturbances are caused by the surface condition of the electrode; formation of an oxide film. Various methods for their elimination are suggested in references 24-26. Figure 6 and table 3 show the dependence of the diffusion current on the platinum concentration in the solution. Hence it appears that the average determination accuracy is $\pm 5\%$ in the case of large platinum amounts, and about 10% in the case of small amounts. There are 6 figures, 3 tables, and 26 references, 11 of which are Soviet.

ASSOCIATION: Kishinevskiy gosudarstvennyy universitet, Kafedra analiticheskoy khimii (Kishinev State University, Chair of Analytical Chemistry)
SUBMITTED: January 2, 1958
Card 3/3

b(4)

AUTHOR:

Bardin, M. B., Lyalikov, Yu. S.,
Temyanko, V. S.

SOV/75-14-1-4/32

TITLE:

On the Question of Using Rotating Platinum Micro-Disc
Electrodes in Polarographic Analysis (K voprosu o primenenii
vrashchayushchegosya platinovogo mikrodiskovogo elektroda v
poliograficheskem analize)

PUBL. INFO.:

Zhurnal analiticheskoy khimii, 1959, Vol 14, Nr 1, pp 24-27
(USSR)

ABSTRACT:

Levich (Ref 2) worked out a general quantitative theory of the
disc electrode. In the presence of an indifferent electrolyte
the diffusion current i_d , caused by the reduction of an
uncharged particle or by an ion, obeys to the following equation:

$$i_d = 0.62n F D^{2/3} \omega^{1/2} v^{-1/6} c S$$

where n is the number of electrons participating in the
reaction, F is the Faraday constant, D is the diffusion
coefficient in cm^2/sec , ω is the angular velocity of the
electrode rotation ($= 2\pi m$, m being the number of rotation per
second),

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On the question of being rotating platinum
micro-disc electrodes in toluene, rapid (with 1)

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On the kinematic viscosity of a liquid in cm^2/sec , η , the
concentration in M/L of the ion to be determined, $[I]$,
the electrode surface, cm^2 , this quantity may be calculated
using the equation. In this paper the case of the
micro-disc electrode is investigated and the possibility of
this being a key to the polarographic analysis is discussed.
The authors used a Wilcockson polarograph, 7500, with
a rotating platinum micro-disc electrode of the type 1-11 and 1-11, an cell
with the rotating electrode, as depicted and described. A small
platinum plate served as anode. In agreement with Levich's
equation the ohmic drops at the micro-disc electrode
were found to be proportional to the concentration and to the
square root of the electro-angular velocity. It is actually
calculated according with experimental data. Then, on
Levich's equation, the authors calculated the diffusion
coefficient of the ion $[\text{NaI}]^+$ in 0.1 $\text{M} \text{Na}_2\text{SO}_4$ solution.

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It amounts to $1.2 \cdot 10^{-7} \text{ cm}^2/\text{sec}$ and is in good agreement with
data brought by publications (cf 10). Experiments have shown

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ferre- ice Electrodes for polarographic analysis

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the micro-disk electrodes may also be employed for
polarography in the flow. Furthermore, they offer several
advantages as compared with rod electrodes, being simpler,
much easier to clean, and therefore, having longer life.

Three different types of micro-disk electrodes are depicted.

There are 5 figures, 2 tables, and 15 references, 2, 1, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 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2. Vsesoyuznyy nauchno-issledovatel'skiy gornometallurgicheskiy institut tsvetnykh metallov (for Iofin, Dronov, Fokin).
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(SARY-BULAK (KAZAKHSTAN)---BATHS, MOOR AND MUD)

USSR / Cultivated Plants. Fruits, Berries, Nutbearing, Teas. M-6

Abs Jour : Ref Zhur - Biologiya, No 2, 1959, No. 6462

Author : Ten, P.; Sokolova, A.; Bazarnaya, L.

Inst : Voronezh State Pedagogical Institute

Title : Experiments on the Propagation of Grapes
in the Voronezhskaya Oblast'

Orig Pub : Sb. stud. rabot Voronezhsk. gos. ped. in-t,
1957, vyp 2, 15-19

Abstract : Experiments carried out at the institute
showed that grapes in Voronezhskaya Oblast'
can be successfully propagated with grape
stalks, green scions, and cuttings.

Card 1/1

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VASIL'TSOV, V.D.; VOLODARSKIY, L.M.; VOLCHENKO, M.Ya.; GALETSKAYA, R.A.; IROV, N.I.; KARINYA, L.F.; KONOVALOV, Ye.A.; MATVIYEVSKAYA, E.D.; PETRESKU, M.I.; RUDAKOV, Ye.V.; SAYFULINA, L.M.; SKVORTSOVA, A.M.; SOKOLOVA, N.M.; SOTNIKOVA, I.A.; STOLPOV, N.D.; SURKO, Yu.V.; TEI, V.A.; TRIGUENKO, M.Ye.; FIRSOVA, Yu.V.; SHABUNINA, V.I.; YUMIN, M.N.; RYABUSHKIN, T.V., doktor ekon. nauk, otv. red.; ALAMPIYEV, P.M., red.; PAK, G.V., red.; GERASIMOVA, D., tekhn.red.

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Sbor.rab. po ikht. i gidrobiol. no.2:256-261 '59. (MIRA 12:11)
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1. Iz rayonnoy bol'nitsy Kursavskogo rayona Stavropol'skogo kraya.
(BLOOD TRANSFUSION equipment and supplies)

TEN, V. Kh., zasluzhennyj vrach RSFSR (santsiya Kursavka, Stavropol'skogo kraja, Novobol'nichnaya ul. d. 11c N.M. Baschko, dlya V.Kh.Ten)

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